Approved for use through 07/31/2003. OMB 0651-0032

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1	PATENT APPLICATION TRANSMITTAL						24061.22 (TSMC2002-0893) Keng-Chu Lin			
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				Title			A Method for Improving Time Depende			
(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express Mail Label No. EV 333435811 US					
I	MPEP chapter 600 c	CATION ELEMENTS concerning utility patent application	on contents.	ADDF	RESS TO:	P.O. Bo	top Patent App Issioner for Pa ox 1450 dria VA 22313	tents		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 14] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
18. If a CON pecification I	TINUING APPLIC	CATION, check appropriate to or in an Application Data St		7. 🗹	site information L	elow and	niticate, Che	ck		
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me	David M. O'D			===			ondence ad	dress below		
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Lin et al.

Lin et al.

Serial No. Unknown

Filed: Herewith

For: A METHOD FOR IMPROVING TIME
DEPENDENT DIELECTRIC BREAKDOWN
LIFETIMES

Attorney Docket No.: 24061.22 (TSMC2002-0893)

Customer No. 27683

Group Art Unit: Unknown

Examiner: Unknown

TRANSMITTAL

Mail Stop Application Commissioner For Patents P. O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following papers and fee:

- 1. Utility Patent Application Transmittal Sheet;
- 2. Fee Transmittal Sheet in duplicate;
- 3. Utility Patent Application consisting of 13 pages of Specification, 20 claims, and 1 page of Abstract of Disclosure;
- 4. Three (3) Drawing Sheets;
- 5. Application Data Sheet;
- 6. Inventors Declaration;
- 7. Power of Attorney;
- 8. Assignment and Recordation Form;
- 9. Check in the amount of \$790.00 (\$750.00 for filing fee and \$40.00 for Recordation of Assignment);
- 10. Express Mail Certificate; and
- 11. Return Postcard

are being deposited with the United States Postal Service under Express Mail Number EV 333435811 US as "Express Mail Post Office to Addressee" to the Commissioner for Patents, Mail Stop Patent Application, Alexandria, VA 22313-1450 on the 23rd day of September, 2003 by

Bonnie E. Boyle
(Typed or Printed Name)

Signature

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

					Complete if Known						
FEE TRANSMITTAL					Application Number						
					Filing Date						
for FY 2003								or Keng-Ch	u Lin		
Effective 01/01/2003. Patent fees are subject to annual revision.								or Keng-Ch	U LIII		
Applicant claims small entity status. See 37 CFR 1.27					Examiner Name						
					Attorney Docket No. 24061.22 (TSMC2002					——	
TOTAL AMOUNT OF PAYMENT (\$) 790.00											
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
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SUBMITTED BY (Complete (if applicable)											
Name (Print/Typ		David M. O'De	1 000	, 1	Registra	ation No	42	044	Telephone 972-739-863	35	
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Signature